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>>[Patent Search]

Title: Composite kerating fiber and its production process	d its production process		
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Applicant(s) Name:	Chen Fuku		
Address:	161400		
Inventor(s) Name:	Chen Fuku, Zu Zhidong		
Attorney & Agent:			
	Ab	Abstract	
		I DIIA in AN 95 who/ The producti	the limit in 15 60 will and DVIA in 10 95 will. The production process includes treating hair kerat

ent for grafting copolymerization to prepare the spinning liquid; and wet spinning in a The composite keratin fiber consists of hair keratin in 15-60 wt% and PVA in 40-85 wt%. The production process includes treating hair keratin with Na2S solution to denature via destroying its disulfide bond; dissolving the denatured keratin in pH 9-13.5 NaOH solution to a concentration of 10-20 wt%; water washing and dissolving PVA into 10-20 wt% water solution; mixing the keratin solution; PVA solution and grafting ag vinylon producing equipment.

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